

<div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);"> 02/13/02 J11 S. PTO </div> <div> <h2 style="text-align: center;">UTILITY PATENT APPLICATION TRANSMITTAL</h2> <p style="text-align: center;">Only for new nonprovisional applications under 37 CFR 1.53(b))</p> <p>Check Box, if applicable [] Duplicate</p> </div> </div>	Attorney Docket No.	010541A	Total Pages	<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> 10/07/3135 U.S. PRO </div>
	First Named Inventor or Application Identifier			
	Akemichi BABA			
	Express Mail Label No.			

APPLICATION ELEMENTS FOR: NON-HUMAN ANIMAL DEFICIENT IN FUNCTION OF PITUITARY ADENYLATE CYCLASE- ACTIVATING POLYPEPTIDE GENE	ADDRESS TO: Director of Patents and Trademarks BOX PATENT APPLICATIONS Washington, D.C. 20231
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<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> 10033435 DE 1300 </div>	<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> Fee Transmittal Form (Incorporated within this form) (Submit an original and a duplicate for fee processing) 2. <input checked="" type="checkbox"/> Specification Total Pages [37] 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) Total Sheets [4] 4. <input type="checkbox"/> Oath or Declaration Total Pages [] <ul style="list-style-type: none"> <input type="checkbox"/> Newly executed (original or copy) <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed). i. <input type="checkbox"/> <u>Deletion of Inventor(s)</u> Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. <input type="checkbox"/> Incorporation by reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under box 4b, is considered as being part of the disclosure of the accompanying application and is incorporated by reference therein. 6. <input type="checkbox"/> Microfiche Computer Program (Appendix) 7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement Verifying identity of above copies
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ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet and document(s)) to: Akemichi BABA, Nishinomiya-shi, JAPAN (*Name, city
and country*) **Please publish the assignee data with the application.**
9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	010541A
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10. ☐ English translation Document (if applicable)

11. ☒ Information Disclosure Statement ☒ Copies of IDS Citations

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503)

14. ☒ Small Entity Status is claimed.

15. ☒ Claim for Convention Priority ☐ Certified copy of Priority Document(s)

16. ☒ Priority of Japanese application no. 2000-118088 filed on April 19, 2000 is claimed under 35 USC 119. The certified copies/copy have/has been filed in prior application Serial No. 09/835,627.
 (For Continuing Applications, if applicable).

17. ☐ Other _____

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Division ☒ Continuation-in-part (CIP) of prior application no. 09/835,627

FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee \$740.00
The filing fee is calculated below				
Total Claims	8- 20	0	x \$18.00	
Independent Claims	1 - 3	0	x \$84.00	
Multiple Dependent Claims			\$280.00	
Basic Filing Fee				740.00
Reduction by ½ for small entity				-370.00
Fee for recording enclosed Assignment			\$40.00	
TOTAL				370.00

UTILITY PATENT
APPLICATION TRANSMITTAL
(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Attorney Docket No.

010541A

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Akemichi BABA

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[XX] A check in the amount of \$370.00 is enclosed to cover the filing fee of \$ 370.00 and the assignment recordation fee of ____.

[] Please charge our Deposit Account No. **01-2340** in the total amount of _____ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.

[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. **01-2340**. A duplicate of this sheet is attached.

18. CORRESPONDENCE ADDRESS:



23850

PATENT TRADEMARK OFFICE

SUBMITTED BY

Typed or Printed Name: Nicolas E. Seckel

Reg. No. 44,373

Signature

Nicolas Seckel

Date: February 13, 2002

NES/ya